

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU578404426US, in an envelope addressed to: Box Non-Fee Amendment, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: October 30, 2002

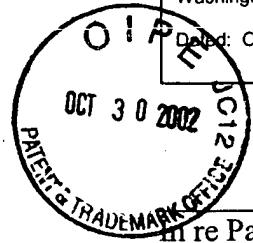
Signature:

staci harris
(Staci V. Harris)

10-31-02

1645 Box
Seq

Docket No.: HO-P00965US0
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
James M. Musser, et al.

Application No.: 08/160,965

Group Art Unit: 1645

Filed: December 2, 1993

Examiner: J. Hines

For: VACCINES CONTAINING CYSTEINE
PROTEASE AND METHODS TO PROTECT
AGAINST GROUP A STREPTOCOCCI

TECH CENTER 1600/2900
NOV 05 2002

BEST AVAILABLE COPY

TRANSMITTAL LETTER

Box Non-Fee Amendment
Commissioner for Patents
Washington, DC 20231

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Amendment (22 pages)
2. Sequence Listing (6 pages)
3. Sequence Listing Statement (1 page)
4. Formal Drawings (14 sheets)
5. Transmittal for Formal Drawings (1 page)
6. Return Postcard

Applicants believe there is no fee for this response. However, if Applicants are in error, the Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. 09804876.

Dated: October 30, 2002

Respectfully submitted,

Melissa W. Acosta
By
Melissa W. Acosta
Registration No.: 45,872
FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095

RECEIVED

DISK TO STIC

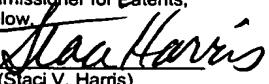


DATE:

OCT 30 2002
SC12

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU578404426US, in an envelope addressed to: Box Non-Fee Amendment, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: October 30, 2002

Signature: 
(Staci V. Harris)

O 1 P E
OCT 30 2002 JC12
PATENT & TRADEMARK OFFICE
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Docket No.: HO-P00965US0
(PATENT)

Patent Application of:
James M. Musser, et al.

Application No.: 08/160,965

Group Art Unit: 1645

Filed: December 2, 1993

Examiner: J. Hines

For: VACCINES CONTAINING CYSTEINE
PROTEASE AND METHODS TO PROTECT
AGAINST GROUP A STREPTOCOCCI

Official Draftsman
Assistant Commissioner for Patents
Washington, D.C. 20231

RECEIVED
NOV 05 2002 #59

Linda
11/20/02

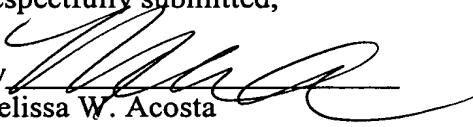
TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed are 14 sheets of formal drawings which include 10 figures. Applicants believe that there is no additional fee required to file this paper. If Applicant is in error, the Commissioner is hereby authorized charge any required fees and/or credits by the paper and during the entire pendency of this application to Account No. 06-2375/09804876.

Dated: October 30, 2002

Respectfully submitted,

By 
Melissa W. Acosta

Registration No.: 45,872
FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095
(713) 651-5407
(713) 651-5246